IAP7 Rec'd PCT/PTO 21 APR 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER								
DESIGNATED/ELECTED OFFICE (DO/EO/US)		0969-0187PUS1 US APPHEATION NO. (if known, see 37 CFR 1.5)							
CONCERNING A SUBMISSIO	N UNDER 35 U.S.C. 371 📗	U/2/6 M 1							
INTERNATIONAL APPLICATION NO. PCT/JP2004/010932	INTERNATIONAL FILING DATE 30 July 2004	PRIORITY DATE CLAIMED							
TITLE OF INVENTION CASTERS									
APPLICANT(S) FOR DO/EO/US									
Toshio YAMAUCHI Applicant berewith submits to the United State	es Designated/Elected Office (DO/EO/	US) the following items and other information:							
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
The US has been elected (Article 31).									
A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. x is attached hereto (required onl	a. x is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the	b. has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. x is attached hereto.	a. x is attached hereto.								
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.								
c. have not been made; however,	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	- Can the second								
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern docum	ent(s) or information included:								
11. X An Information Disclosure Statement	ent under 37 CFR 1.97 and 1.98.								
12. X An assignment document for record	ling. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.									
14. An Application Data Sheet under 3	7 CFR 1.76.								
15. A substitute specification.									
16. A power of attorney and/or change									
17. A computer-readable form of the se	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English langu	age translation of the international ap	plication under 35 U.S.C. 154(d)(4).							
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U.S.APPICATIO	76 NEVIZEE	67 CFR 1.5)	INTERNATIONAL APPLICATION NO. PCT/JP2004/010932			ATTORNEY'S DOCKET NUMBER 0969-0187PUS1		
20. x Other items or information: Return Receipt Postcard								
PCT/ISA/210 and Thirty-six Sheets of Formal Drawings								
The following fees have been submitted				CALCULATIO				
21. x Basic national fee (37 CFR 1.492(a))					\$ 300.	00		
22. x Examination fee (37 CFR 1.492(c))								
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.	00		
					\$200			
23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by								
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						1		
Internation	nal Searching Auth	ority	than the US and provide		\$100	\$ 400.	00	
previously	communicated to	the US by the IB	·····		\$400			
All other situation	TOTAL OF 21, 22				\$500	\$ 900.	00	
Additional			ed in paper over 100 she	etsi	excluding	, , , , , , , , , , , , , , , , , , , 		
— sequen		ance with 37 CFR	1.821(c) or (e) or comp					
			ts of paper or fraction the	ereof				
Total Sheets	Extra Sheets		additional 50 or fraction		RATE			
		thereof (round	up to a whole number)					
38 -100=	/50 =				x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$			
CLAIMS	NUN	MBER FILED	NUMBER EXTRA		RATE			
Total claim		5 - 20 = ×			0.00			
	Independent claims					0.00		
TOTAL OF ABOVE CALCULATIONS =					\$ 900.00			
Applicant								
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
SUBTOTAL =						\$ 900.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =					\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40.00				
	-					\$		
TOTAL FEES ENCLOSED =				\$ 940.00				
				•		Amount to be refunded:	\$	
1000						Amount to be charged	\$	
							1	
								

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. X A check in the amount of \$ 940.00 _ to cover the above fees is enclosed. Please charge my Deposit Account No. 02-2448 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 ____ A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: CUSTOMER NUMBER: 02292 James M. Slattery April 21, 2006 NAME /smt 28,380 REGISTRATION NUMBER

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